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FORM PTO-1390(modified) U.S. DEPARTMENT OF COMM (REV 10-95)	ATTORNEY'S DOCKET NUMBER 30811							
TRANSMITTAL LETTER TO	U.S. APPLICATION NO. (IF KNOWN), SEE 37 CFR							
DESIGNATED/ELECTED OFFICE								
. A FILING UNDER	10/556483							
INTERNATIONAL APPLICATION NO. PCT/IL2004/000395	INTERNATIONAL FILING DATE May 10, 2004	PRIORITY DATE CLAIMED May 12, 2003						
TITLE OF INVENTION		*						
SYSTEM, METHOD AND APPARATUS FOR MEASURING BLOOD FLOW AND BLOOD VOLUME								
APPLICANT(S) FOR DO/EO/US (1) Hanan KEREN; and (2) Avram B. SIMON								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO.US) the following items and other information:								
 This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371 This is an express request to begin national examination procedures (35 U.S.C. 371(f) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. A copy of the International Application as filed (35 U.S.C. 371(3)(2) E is transmitted herewith (required only if not transmitted by the International Bureau). E has been transmitted by the International Bureau. Is not required, as the application was filed in the United States Receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. 371(3)(2). A copy of the International Search Report (PCT/ISA/210). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)								
sequence listing 20. Other items or information: PCT RE 21. 41 pages of specification (including A 22. 5 16 sheets of drawings 23. pages of sequence listing	nt under 37 CFR 1.97 and 1.98. ing. A separate cover sheet in compliance eliminary amendment. or address letter. ail corded in computer readable form is ident OUEST; PRELIMINARY AMENDMENT	ntical to the written (on paper or compact disc)						
24. E 57 total pages								

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ATTORNEY'S DOCKET NUMBER

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THE FILING FEE HAS BEEN CALCULATED AS SHOWN BELOW:

FOR:	Column 1 Column 2 No. FILED No. EXTRA		SMALL ENTITY		OTHER THAN A SMALL ENTITY	
		Tio. Extra	RATE	FEE	RATE	FEE
Basic National Stage Fee				\$ 150.00		\$ 300
National Stage Search Fee				\$ 250.00		\$ 500
National Stage Examination Fee				\$ 100.00		\$ 200
National Stage Application Size Fee (Per 50 Pages Over 100)			x \$ 125.00	\$ 0.00	x \$250	\$
Multiple Dependent Claim			x \$ 180.00	\$ 0.00	x \$ 360	\$
Total Claims*	71 – 20 =	51	x \$ 25.00	\$1,275.00	x \$50	\$
Independent Claims*	3 - 3 =	0	x \$ 100.00	\$ 0.00	x \$200	\$
* (If the difference in Column 1 is less than "0", enter "0" in Column 2)		TOTAL	\$1775	TOTAL	<u>\$</u>	

Please charge my deposit account No. 50-1407 in the amount of \$1,775.00.

A duplicate copy of this sheet is enclosed.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No 50-1407. A duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37 CFR 1.16.

Any patent application processing fees under 37 CFR 1.17.

The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to deposit Account No. 50-1407. A duplicate copy of this sheet is enclosed.

Any patent application processing fees under 37 CFR 1.17.

Any filing fees under 37 CFR 1.16 for presentation of extra claims.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

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SIGNATURE

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40,338 REGISTRATION NUMBER

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DATE